STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

## **CONTRACT CHANGE ORDER MEMORANDUM**

TO: Pete Sieger	nthaler, F	Prin TE /	-	*	FILE:	E.A.	04 - 0120F4				
						CO-RTE-PM SF-80-13.2/13.9					
						00 KTE 1 III 01 00 10.2/10.0					
FROM: Gary Pursell, Sup. TE						FED. NO.					
CCO#: 42	t: 42 SUPPLEMENT#: 1 Category Code: CBSA CONTINGENCY BALANCE (incl. this change) \$138,518,462							518 462 40			
42 331 Emiliar 1 34331, 3345 ODDA 3611110E1161 B/EMIGE (ind. and strange) \$130,310							710,402.40				
								-D0 /== VE0	110		
COST: \$0.00 INCREASE L DECREASE L						HEADQUARTERS APPROVAL REQUIRED? ☐ YES ✓ NO					
SUPPLEMENTAL FUNDS PROVIDED: \$0.00						IS THIS REQUEST IN ACCORDANCE WITH VES NO					
SUPPLEMENTAL FUNDS PROVIDED: \$0.00						ENVIRONMENTAL DOCUMENTS?					
CCO DESCRIPTION:						PROJECT DESCRIPTION:					
Cable Tray Changes						CONSTRUCT SELF-ANCHORED SUSPENSION BRIDGE					
Original Contract Time:		Time Adj. This Change:		Draviously Aparouad C	CO	Dornon	togo Timo Adjusted	Total # of Uproof	poiled Deferred Time		
				Previously Approved C Time Adjustments:	CO Percentage Time Adjusted: (including this change)		Total # of Unreconciled Deferred Time CCO(s): (including this change)				
2490 Dav(s)		0	n Dav(s) - 3n Da		ıv(s)		1 %	2			

DATE: 6/12/2008

Page 1 of 2

## THIS CHANGE ORDER PROVIDES FOR:

Incorporating revisions to Cable Trays as identified in the responses to Contractor's Request For Information (RFI) numbers 375, 460R0, 460R1, 584R0, 584R1, 675, 790R0, 790R1, 793, 811R0, 811R1, 814, 845, 857R0, 857R1, 861, 919R0, 919R1, 1338R0, 1338R1, and 1439.

These revisions include, but are not limited to the following changes:

- Replace portions of cable trays with flexible metal conduits at Piers W2W and W2E.
- Modify cable tray supports, configurations, and locations at W2 Pier Cap, Catwalks, and Orthotropic Box Girder (OBG).
- Correct the location of bolt hole conflicts in the rib stiffners so that cable tray supports can be attached.
- Use cable trays in lieu of conduits running through slot in longitudinal shear plate at PP14.

The reasons for these changes include constructibility issues with the cable trays requiring different types of support, changes in location, and different tray sizes. Relocating cable trays and supports will ease construction and prevent potential interference. Cable trays that are located near the expansion joints had portions replaced with flexible conduits to provide offset and expansion flexibility during a seismic event.

Since the cost, of \$250,000.00 in this change, is included in Contract Change Order 108 Supplement 1 (CCO 108S1) Claim Settlement Report No. 1 resolution costs the net payment in this change order is zero.

Contract time is not addressed in CCO 108 for work identified in this change order. Therefore, consideration of a time adjustment will be deferred until completion of the work specified herein. Determination of a commensurate time adjustment will be made in accordance with Section 10-1.13, "PROGRESS SCHEDULE (CRITICAL PATH METHOD)" and Section 10-1.14, "TIME-RELATED OVERHEAD" of the Special Provisions, as well as Section 8-1.07, "LIQUIDATED DAMAGES", of the Standard Specifications.

This change order received concurrence from Gary Pursell (Resident Engineer), Rick Morrow (Sup. Structure Rep), Mike Forner (Principal TE), Rich Foley (HQ Oversight), Ken Terpstra (Project Manager), Richard Land (Chief Engineer), Jon Tapping (HQ Coordinator), Tony Anziano (Toll Bridge Program Manager), Brian Maroney (Project Engineer), Wenyi Long (Design Oversight), and Lina Ellis (Structure Maintenance).

Claims Settlement Report (CSR) No. 1, for this project, revises the authority to "Issue and Approve" the changes listed in CCO 108S1 Appendices A & B. The authority to "Issue and Approve" the changes listed in Appendices A & B for the values of time and money contemplated therein has been delegated to the District for approval, therefore approval of this change order by the Headquarters CCO Desk will not be required. Since this change order is included in CCO 108S1 no Headquarters CCO Desk "Issue and Approve" is required, a copy of CCO 108S1 is attached for reference

EA: 0120F4 CCO: 42 - 1

DATE: 6/12/2008

Page 2 of 2

CONCURRED BY:			ESTIMATE OF COST					
Construction Engineer:	Res. Eng., Gary Pursell, Sup. TE	Date	12/4/07	The second secon	THIS REQUEST	TOTAL TO DATE		
Bridge Engineer:	Struct Rep, Rick Morrow, Sup TE	Date	12/4/07	ITEMS	\$0.00	\$0.00 \$0.00		
Project Engineer:	CT Oversight, Wenyi Long, P.E.	Date	5/23/08	FORCE ACCOUNT AGREED PRICE	\$0.00 \$0.00	\$0.00 \$0.00 \$0.00		
Project Manager:	Proj Manager, Ken Terpstra	Date	6/2/08	ADJUSTMENT	\$0.00			
FHWA Rep.:	HQ, Rob Kobal	Date	12/7/07	TOTAL	\$0.00	\$0.00		
Environmental:	SMI Tollbridges, Lina Ellis	Date	5/28/08		FEDERAL PARTICIPATION			
Other (specify):	PCE, Mike Forner, Prin TE	Date	12/6/07	PARTICIPATING NON-PARTICIPATIN	PARTICIPATING IN PART  IG (MAINTENANCE)	✓ NONE I-PARTICIPATING		
Other (specify):	r (specify): Toll Bridge Design, Jing Chen			FEDERAL SEGREGATION (if more than one Funding Source or P.I.P. type				
District Prior Approval By:		Date		✓ CCO FUNDED PER	THE THE PERSONNEL PROPERTY OF THE PERSONNEL	ED AS FOLLOWS		
HQ (Issue Approve) By:				FEDERAL FUNDING	SOURCE PERC	ENT		
Resident Engineer's Signature:			alm					